

I hereby certify that this correspondence is being filed via EFS-Web with the United States Patent and Trademark Office on March 19, 2009.

PATENT  
Attorney Docket No.: 20174C-013210US

TOWNSEND and TOWNSEND and CREW LLP

By: /Janet L. Newmaker/  
Janet L. Newmaker

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Stephen R. Quake et al.

Patent No.: 6,833,242

Issued: December 21, 2004

For: Methods For Detecting And  
Sorting Polynucleotides Based  
On Size

Customer No.: 20350

Confirmation No.: 2878

Examiner: Carla J. Myers

Art Unit: 1634

**REQUEST FOR CERTIFICATE OF  
CORRECTION UNDER 37 C.F.R. § 1.323**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.323, Patentees submit a Certificate of Correction correcting a minor error. Patentees inadvertently did not include the federally sponsored statement upon filing the application which led to the above-referenced patent.

The desired correction is set forth on enclosed form PTO/SB/44.

Pursuant to 37 C.F.R. § 1.20(a), please deduct the fee of \$100.00 from Deposit Account No. 20-1430 and any additional fees associated with this Certificate.

Respectfully submitted,

Date: March 19, 2009

/Patrick M. Boucher/  
Patrick M. Boucher  
Reg. No. 44,037

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834  
Tel: 303-571-4000  
Fax: 415-576-0300  
PMB/jln  
61854322 v1

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6,833,242  
APPLICATION NO.: 09/826,373  
ISSUE DATE : December 21, 2004  
INVENTOR(S) : Stephen R. Quake et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 13, before "1. FIELD OF THE INVENTION," insert the following heading and paragraph:

**--STATEMENT AS TO RIGHTS TO INVENTIONS MADE UNDER  
FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT**

This invention was made with government support under Grant Nos. DAAH04-96-1-0141 and DAAH04-95-1-0613 awarded by the Army Research Office. The government has certain rights in the invention.--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Patrick M. Boucher  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, CA 94111-3834